Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Tuesday 26 Sep 2023 until 23:59 on Wednesday 27 Sep 2023

Forecast Issued on Tuesday 26 Sep 2023 at 03:15

Confidence: High confidence in overall story but moderate for the extent and timing of the heavy showers on Tuesday. Lower confidence for details of strong winds and heavy rain on Wednesday and later on Thursday.

Headline for Tuesday 26 Sep 2023: Very windy with showers for a time, perhaps heavy and thundery. Drier later.

Mountain weather hazards on Tuesday 26 Sep 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Cloudy	Cloudy	Cloudy	Cloudy	Clear night
Precipitation probability					
10%	30%	40%	20%	10%	<05%

Forecast for Tuesday 26 Sep 2023

Weather: Very windy with showers developing during the morning. These will move quickly, initially light but potentially turning heavy with a slight chance of some thunder around lunchtime. Then a largely dry afternoon will unfold, with spells of pleasant sunshine and the odd light shower, mainly in the west. Showers fading by the evening to leave a dry end to the day.

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Cloud mainly staying above the tops, perhaps some limited bases catching the higher tops down to around 500m in the heavier showers. Good visibility, but occasionally poor in heavier showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 26 Sep 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	41/47 S	42/50 S	32/42 SW	33/43 SW	34/43 SW	29/37 SW	22/27 SW
600	27/33 S	32/39 S	25/34 SW	25/34 SW	23/32 SW	19/28 SW	13/19 SW
300	19/31 S	20/33 S	17/29 SW	17/30 SW	15/29 SW	13/25 SW	8/18 SW
Valley	19/31 S	20/33 S	17/29 SW	16/28 SW	14/27 SW	12/24 SW	7/16 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/2	9/3	9/5	8/3	8/2	8/2	8/3
600	10/6	11/6	12/8	11/7	10/6	10/6	10/7
300	13/10	14/10	14/11	14/11	13/10	12/10	12/10
Valley	14/11	15/12	16/13	16/13	14/12	13/11	13/12
Freezing Level*	1900m	2300m	2100m	1700m	1800m	1700m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Generally a good day early and late, although the gusty winds could give some buffeting on exposed ridges. Showers may turn heavy without warning leading to poor underfoot conditions along with a risk of thunder.

Forecast for Wednesday 27 Sep 2023

Weather: A dry start with cloud once again spreading across the park. Winds quickly increasing during the morning along with some outbreaks of rain sweeping eastwards from late morning and through the afternoon. Rain could turn heavy for a time during the day, with gale force winds likely by the evening. Rain easing later.

Maximum wind: Southerly 30 mph gusting 50 mph by the evening

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Generally above the tops, with some limited bases down to 500m, especially later in the day. Very good visibility becoming moderate later in the day as rain pushes in from the west.

Temperature: **Valleys:** Plus 12 Celsius becoming plus 17 Celsius.
At 800m: Plus 10 Celsius becoming plus 14 Celsius
Freezing level: Above the summits

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
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